

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1974—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)								Rainfall in Millimetres					Bright Sunshine
		Means of		Mean of A and B	Difference From Normal	Absolute Maximum and Minimum				Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall		
		A Max.	B Min.			Maximum	Date	Minimum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs	
Livingstone Substation ..	305	9.1	0.2	4.7	..	13.5	31	-3.6	30	7	4	..	3	13	..
Oamaru Aerodrome ..	30	9.9	1.3	5.6	-0.5	13.8	6	-2.5	20	32	11	-1	9	13	..
Tara Hills, Omarama ..	488	7.4	-2.7	2.4	-1.3	12.1	30	-6.7	8	2	2	-28	1	5	174
Lake Hawea ..	350	8.4	-0.7	3.9	-1.4	13.0	16	-4.2	8	16	6	-42	8	17	..
Wanaka ..	296	9.9	-2.0	4.0	..	14.7	16	-5.1	8	12	5	-39	7	31	..
Naseby Forest ..	610	7.1	-3.4	1.9	-1.4	12.0	20	-7.1	10	11	6	-19	8	17	..
Herbert Forest ..	61	10.8	0.3	5.6	..	14.5	21	-2.0	9	30	8	..	14	13	..
Palmerston ..	21	10.4	0.6	5.5	..	15.2	31	-4.5	9	40	12	..	14	5	144
Cherry Farm Hospital ..	6	10.4	1.3	5.9	-0.1	15.0	30	-2.6	9	41	16	+5	11	5	..
Taiaroa Head ..	72	8.4	4.7	6.6	-0.8	10.7	21	2.0	7	57	20	+19	13	5	..
Invermay, Taieri ..	24	10.5	1.2	5.9	-0.4	16.0	20	-3.3	9	44	15	+3	12	5	..
Berwick Forest ..	18	10.9	0.5	5.7	-0.5	16.0	4	-4.0	9	35	12	-6	9	5	..
Dunedin Airport ..	1	11.0	0.2	5.6	-0.8	16.6	21	-4.5	9	30	13	-8	8	5	144
Musselburgh, Dunedin ..	2	10.1	3.4	6.8	-0.5	14.0	30	-1.4	8	68	19	+22	21	5	119
Oamaru, Iona Hospital ..	14	10.5	2.5	6.5	-0.8	15.5	31	-0.5	30	26	10	-7	9	13	138
Takaha Valley ..	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Anau ..	215	8.8	-0.5	4.2	-1.0	14.6	20	-3.7	8	16	7	-70	11	17	116
West Arm, Manapouri ..	232	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown ..	329	8.7	-0.4	4.2	-1.2	13.5	16	-3.3	9	8	5	-53	3	5	137
Queenstown Aerodrome ..	349	8.5	-2.0	3.3	..	13.7	16	-4.6	9	2	4	..	1	17	..
Mid Dome ..	386	9.7	-1.7	4.0	-1.1	17.0	31	-6.5	11	83	11	+35	21	17	..
Cromwell ..	213	9.0	-2.5	3.3	-1.8	13.2	16	-6.5	10	6	5	-17	4	17	..
Clyde ..	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ophir ..	305	8.9	-3.7	2.6	-1.4	15.1	16	-7.7	9	7	3	-13	6	17	..
Moa Creek ..	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Earnsclough ..	152	10.5	-3.1	3.7	-1.1	15.9	16	-7.0	13	3	5	-15	2	17	..
Alexandra ..	141	10.0	-1.8	4.1	-1.2	15.7	16	-6.1	10	3	5	-12	1	26	177
Roxburgh Power Station ..	110	9.9	-0.1	4.9	-1.8	15.5	16	-4.2	13	11	8	-14	6	26	..
Moa Flat ..	410	7.8	-0.7	3.6	-1.4	12.6	21	-3.4	10	45	13	+9	15	17	..
Mahinerangi Dam ..	396	7.7	-0.7	3.5	-1.1	13.8	20	-4.6	9	66	13	+15	19	6	..
Tapanui ..	226	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rankleburn Forest ..	255	8.5	0.0	4.3	-1.1	12.8	20	-4.0	8	43	14	-15	21	26	..
Taieri Mouth ..	15	9.7	1.8	5.8	..	12.5	30	-2.6	9	57	11	+19	13	26	..
Otautau ..	55	9.9	-1.1	4.4	-1.6	16.4	20	-6.2	12	61	17	-15	16	26	135
Winton ..	44	10.3	-0.1	5.1	-1.3	16.7	20	-4.5	12	53	13	+5	13	17	147
Gore D.S.I.R. ..	123	9.0	0.0	4.5	..	12.7	30	-3.4	13	46	13	..	15	26	149
Hokonui Forest ..	46	10.5	-0.2	5.2	-0.9	16.0	21	-4.5	9	54	13	-7	14	17	..
Woodlands ..	47	10.1	0.7	5.4	..	15.0	20	-3.5	10	46	16	..	14	17	..
Invercargill Aerodrome ..	0	10.0	-0.6	4.7	-1.4	15.8	20	-4.5	12	36	12	-30	9	2	146
Tiwai Point, Bluff ..	5	10.1	2.5	6.3	..	15.3	20	-1.4	13	32	16	..	10	17	..
Milton ..	18	10.1	0.6	5.4	-0.4	14.8	16	-4.2	9	49	15	+11	11	5	..
Finegand, Balclutha ..	6	10.4	0.8	5.6	-0.2	16.0	21	-3.2	9	41	16	..	10	26	134
Nugget Point ..	129	8.4	3.2	5.8	..	11.2	21	0.8	9	88	21	+37	22	26	..
Rarotonga Airport ..	7	26.2	18.5	22.4	+0.9	28.2	26	12.6	26	47	12	-75	15	27	228
Raoul Island ..	38	19.7	13.4	1.6	+0.6	21.7	6	10.8	30	196	21	+59	71	23	180
Waitangi, Chatham Island ..	48	11.1	6.4	8.8	+0.8	14.7	6	-0.2	29	114	27	+25	17	6	81
Campbell Island ..	15	6.8	2.9	4.9	0.0	9.0	14	-2.6	6	72	28	-37	9	5	25
Nandi ..	15	28.2	19.5	23.9	..	31.4	22	15.8	3	193	11	..	56	16	228
Scott Base, Antarctica ..	16	-19.7	-30.3	-25.0	+6.0	-12.8	9	-40.2	19	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Kaikohe, July 1974 ..	204	14.8	8.4	11.6	..	17.4	19	3.2	6	104	24	..	25	2	123
Purukohukohu, July 1974 ..	631	9.3	4.2	6.8	..	12.9	2	-0.4	27	219	28	..	27	28	..
Minginui Forest, July 1974 ..	366	..	2.0	..	..	..	..	-6.7	1	246	22	+106	36	19	..
Whatawhata, July 1974 ..	104	14.0	6.4	10.2	+1.8	17.9	3	0.6	16	206	29	+43	27	16	75
Te Wera Forest, July 1974 ..	180	12.5	4.5	8.5	+2.2	15.4	18	-1.3	8	413	25	+235	69	3	..
The Chateau, Tongariro, July 1974 ..	1119	6.2	0.8	3.5	+1.2	16.5	1	-5.0	1	616	27	+347	88	2	..
Mangatu Forest, July 1974 ..	182	14.2	5.1	9.7	+1.7	..	..	-2.9	1	161	..	+19	..	..	..
Whakapunake T.V. Station, July 1974 ..	945	7.6	2.8	5.2	..	11.5	1	-3.0	12	202	14	..	100	6	..
Makahu Saddle, July 1974 ..	974	8.1	1.6	4.9	+2.6	14.0	1	-3.1	26	271	24	..	42	17	100
Ohakune, April 1974 ..	610	16.6	6.2	11.4	+2.0	23.0	7	-2.5	13	166	15	+62	41	20	102
Ohakune, May 1974 ..	610	13.3	3.8	8.6	+1.8	16.5	28	-3.5	9	103	16	-29	29	24	89
Murchison, July 1974 ..	158	9.2	2.2	5.7	..	12.1	15	-4.0	6	262	23	..	31	28	..
Otira Substation, July 1974 ..	383	8.4	1.6	5.0	..	13.0	1	-3.1	13	621	20	+265	127	19	..
Elie Bay, June 1974 ..	9	13.2	6.3	9.8	..	16.1	22	0.1	20	58	11	..	39	21	..
Elie Bay, July 1974 ..	9	12.5	6.1	9.3	..	15.5	14	0.4	15	338	18	..	68	2	..
Black Birch Range, May 1974 ..	1396	8.2	1.5	4.9	+1.1	15.3	16	-4.9	9	111	..	..	..	..	..
Black Birch Range, June 1974 ..	1396	4.2	-1.6	1.3	+0.2	10.6	26	-7.0	17	17	..	..	..	..	..
Black Birch Range, July 1974 ..	1396	2.2	-1.8	0.2	-0.4	6.4	19	-7.2	12	190	..	..	..	..	..
Cromwell, July 1974 ..	213	8.0	-1.5	3.3	+0.7	15.0	21	-8.0	7	66	8	+43	26	30	..
Moa Creek, July 1974 ..	427	7.2	-3.2	2.0	+1.6	13.5	1	-8.1	7	56	10	+41	15	28	..